



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

NOTES: UNLESS OTHER WISE SPECIFIED

1. ALL DIMENSIONS IN MILLIMETERS
2. DIMENSIONS AND TOLERANCING PER ANASI Y14.5M-1994
3. SURFACE TEXTURE PER ANI/ASME B 46.1-1985
4. REMOVE ALL BURRS AND BREAK SHARP EDGES TO A MAXIMUM OF .38
5. ALL INSIDE CORNERS TO BE .38 RADIUS MAX
6. COUNTERSINK 82 DEGREES ALL TAPPED HOLES TO MAJOR DIAMETER
7. COUNTERSINK 82 DEGREES APPROXIMATELY .76 TO 1.52 DEEP ALL DRILLED HOLES
8. PARTS TO BE THOROUGHLY CLEANED TO REMOVE ALL OIL, GREASE, DIRT AND CHIPS
9. PART NUMBER (DRAWING NO. PLUS DASH NO. PLUS SERIAL NO.) TO BE CLEARLY MARKED ON THE PART ITSELF.
10. FEE MOUNTS TO BE SHIMMED AS NECESSARY AT ASSEMBLY.
11. SPLIT RING TO BE SHIMMED AS NECESSARY AT ASSEMBLY.

ITEM	QTY	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1		1	AK49044	SOUTH ARM TEACUP FLANGE SUPPLIED BY BNL	
2	1		6173.22.00.600	NORTH ARM TEACUP FLANGE SUPPLIED BY BNL	
3	1	1	002-0212-007-1	SPLIT RING ASSEMBLY	
4		1	002-0212-003-3	1 O'CLOCK QUAD ASSEMBLY	
5	1		002-0212-003-1	1 O'CLOCK QUAD ASSEMBLY	
6		1	002-0212-004-3	4 O'CLOCK QUAD ASSEMBLY	
7	1		002-0212-004-1	4 O'CLOCK QUAD ASSEMBLY	
8		1	002-0212-005-3	7 O'CLOCK QUAD ASSEMBLY	
9	1		002-0212-005-1	7 O'CLOCK QUAD ASSEMBLY	
10		1	002-0212-006-3	10 O'CLOCK QUAD ASSEMBLY	
11	1		002-0212-006-1	10 O'CLOCK QUAD ASSEMBLY	
12	8	8	002-0212-008-1	FEE MOUNT	ALUMINUM
13	16	16		3/4-16 UNC-2A VARIABLE LENGTH SKT-HD	STAINLESS STEEL
14	16	16		3/4 FLAT WASHER	STAINLESS STEEL
15	16	16		3/8-24 UNF-2B VARIABLE LENGTH SKT-HD	STAINLESS STEEL
16	16	16		3/8 FLAT WASHER	STAINLESS STEEL
DASH #	-1	-3			

PARTS LIST							
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE METRIC -TOLERANCES-			CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		<div><b>HYTEC, INC</b></div> <div>TITLE</div> <div><b>PHENIX STATION #1 NORTH AND SOUTH ARM ASSEMBLY</b></div>		
DECIMALS X = +/- .254 XX = +/- .25			ANGULAR = +/- .25° SURFACE FINISH = 3.2				
FINISH			DESIGNED	E. ROMERO			
			DRAWN	E. ROMERO			
PART NO.			CHECKED	H. SALAZAR	DWG. NO. 002-0212-001	SIZE D	SHEET NO. 1 of 3
002-0212-001-1			ENGR.	T. THOMPSON			
			APPROVED	D. FIELDS			
			DATE	8/13/99	SCALE 1/8	REVISION	
				8/13/99			
				8/16/99			
				8/13/99			
				8/16/99			